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ease type a plus sign (+) inside this box +	Approved for use through 10/31/2002. OMB 065
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51-0032 MERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. R2184.0106/P106 First Inventor Kouichi Narahara

DOCUMENT INFORMATION PROCESSING, Stc.

b. Specification Sequence Listing on:

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b))

4	\DE	9001					
Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
а	, D 111 5 (ODE)						

paper

1.	Х	Fee Transmittal Form (e g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7.
2.		Applicant claims small entity status. See 37 CFR 1.27	8.
3.	х	Specification [Total Pages 80]	
		(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Orawings (if filed) - Detailed Description	9.
l		- Claim(s)	110

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.

Detailed Description Claim(s) Abstract of the Disclosure	gs (ii med)	
X Drawing(s) (35 U.S C. 113)	[Total Sheets	17
Oath or Declaration	[Total Pages	4
a X Newly executed (original o	or copy)	

b.	Copy from a prior application (37 CFR 1.63 (for continuation/divisional with Box 18 completed
:	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Continuation

i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

Divisional

	10.		R 3.73(b) Statement there is an assignee)	Power of Attorney
1	11.	English	Translation Document (if applica	ble)
	12.			ies of IDS tions
i	13	Prelimi	nary Amendment	
ļ	14.	(Should	Receipt Postcard (MPEP 503) d be specifically itemized)	
	15		d Copy of Priority Document(s) in priority is claimed)	
	16		blication Request under 35 U.S.C ant must attach form PTO/SB/35 o	
	17.	X Other:	Combined Declaration and Attorney	Power of

CD-ROM or CD-R (2 copies); or

Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS Assignment Papers (cover sheet & document(s))

Prior application information: Examiner	Group / Art Uni	it:				
r CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied der Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by erence. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPONDENCE ADDRESS					
X Customer Number or Bar Code Label	24998	or Correspondence address below				

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76.

Continuation-in-part (CIP) of prior application No.:

	1		24998		
Name	Mark J. Thronson DICKSTEIN SHAPIR	O MORIN & OS	HINSKY LLP		
Address	2101 L Street NW				
City	Washington	State	DC	Zip Code	20031-1526
Country	US	Telephone	(202) 785-9700	Fax	(202) 887-0689

Country	US		Telephone	(202) 785-9700	Fax	(202) 887-0689	
Name (Print/Ty)	pe)	Mark J. Thronson		Registration No. (Attorne	//Agent)	33,082	
Signature		ms of	Cu	-	Date	July 8, 2001	
						-	

1315476 v1; S71001!.DOC 1315476 v1, S71001! DOC

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Independent

Multiple Dependent

Large Entity Small Entity

Claims

Fee Fee Code (\$)

103 18 203

102 80 202 40

104 270

109 80 209

110 18

6

Fee Code

204

210 9

Fee (\$)

9

135

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80.00

Fee Description

Independent claims in excess of 3

Multiple dependent claim, if not paid
** Reissue independent claims

** Reissue claims in excess of 20

and over original patent

Claims in excess of 20

over original patent

SUBTOTAL (2) (\$)

240.00

798.00

144

122

123

126

581

146

149

179

169

600

130

50

180

40

710

710

710

900

Other fee (specify)

244

122

123

126

581

246

249

279

169

*Reduced by Basic Filing Fee Paid

300

130

50

180

40

355

355

355

900

Plant issue fee

(37 CFR 1 129(a))

of a design application

Petitions to the Commissioner
Processing fee under 37 CFR 1.17(q)

Submission of Information Disclosure Stmt

Request for Continued Examination (RCE)

SUBTOTAL (3) (\$)

40.00

40.00

Recording each patent assignment per

property (times number of properties)

Filing a submission after final rejection

For each additional invention to be examined (37CFR 1 129(b))

Request for expedited examination

							
		<u> </u>			Complete if Known		
FEE TRANSMITTAL		Applic	ation N	lumber	Not Yet Assigned		
for TV 0004		Filing Date			July 8, 2001		
for FY 2001		First Named Inventor		Invento	or Kouichi Narahara	Kouichi Narahara	
Patent fees are subject to annual revision.		Exam	iner Na	me	Not Yet Assigned		
Tatent rees are subject to united revision.		Group	Art Ur	nit	N/A		
TOTAL AMOUNT OF PAYMENT (\$) 1,548.00		Attorn	ey Doc	ket No.	R2184.0106/P106		
METHOD OF PAYMENT				FEE C	ALCULATION (continued)		
1. X The Commissioner is hereby authorized to charge	3. A	DDITIO	NAL F	EES			
indicated fees and credit any overpayments to.		e Entity		Entity			
Deposit Account 04-1073	Fee	Fee	Fee	Fee	Fee Description	Fee	
Number	Code	(\$)	Code	(\$)	r co Besonpaon	Paid	
Deposit Account	105	130	205	65	Surcharge - late filing fee or oath		
Name	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.		
X Charge Any Additional Applicant claims small entity status. See	139	130	139	130	Non-English specification		
37 CFR 1.16 and 1 17 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination		
2. X Payment Enclosed	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
X Check Credit Card Money Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month		
Large Entity Small Entity	117	890	217	445	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month		
101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply within fifth month		
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal		
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing		
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive – unavoidable		
	141	1,240	241	620	Petition to revive - unintentional	<u> </u>	
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)		
Total Claims 51 -20** = 31 X 18.00 = 558.00	143	440	243	220	Design issue fee		

**or number previously paid, if greater; For Reissues, see above						
SUBMITTED BY					Complete	(if applicable)
Name (print/type)	Mark J. Thronson		Registration No. (Attorney/Agent)	33,082	Telephone	(202) 775-4742
Signature	ms	The			Date	July 8, 2001